



Attorney Docket No.: 42390P11974

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

**Michael D. Ruehle et al.**

Application No: 09/966,224

Filed: September 28, 2001

For: METHOD AND APPARATUS  
FOR PERFORMING MODULAR  
EXPONENTIATION

Examiner: Carl G. Colin

Art Unit: 2136

**Mail Stop Amendment**

Assistant Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed September 23, 2005, Applicant respectfully requests reconsideration of the above-referenced patent application in light of the following.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

**Conclusion** begins on page 8 of this paper.